

## ***Honor Physical Science Semester Exam Review***

The exam will consist of a multiple choice section, a short answer section, and a problem section. It will be designed to last at least 2 hours. Equations will be provided. Students will also be allowed ONE 3"x 5" note card for HANDWRITTEN notes. The numbers of questions from each chapter will be representative of the depth in which we covered the chapter. For example, there will be very few questions on electricity, however you can expect many on Newton's laws of motion.

Start reviewing by looking over the short answer portions of old tests. Use your notes from class, labs, and the book questions below to review the content covered in the first semester. The following is a list of questions that I picked from the book that highlight some of the concepts that we stressed. They also include practice problems. All questions are from the end of the chapters. The answers for the group A problems are in the back of the book and include a step by step explanation of how they were solved. Use the following key:

? – Questions for Thought

F – For further Analysis

A – Parallel Exercise, Group A

### **Chapter 1 - What is Science**

? – 2, 4, 5, 6, 10

A – 2, 3, 4, 6, 9

### **Chapter 2 - Motion**

? – 2, 3, 4, 5, 6, 7, 8, 10

F – 1, 2

A – 3, 4, 5, 6, 7, 9, 11, 12, 14, 15, 17, 18, 19, 20, 23, 25, 26

Also review motion graphs (p vs. t, v vs. t, and a vs. t)

### **Chapter 3 - Energy**

? – 1, 2, 3, 6, 7, 10, 11, 12

F – 2, 3

A – 1, 3, 4, 5, 6, 7, 12, 13, 15, 17, 19

### **Chapter 4 - Heat and Temperature**

F – 2, 4

? – 2, 4, 5, 8, 9, 10

A – 1, 2, 4, 5, 6, 10

Also review calorimetry problems ( $q_{\text{lost}} = q_{\text{gained}}$ )

### **Chapter 5 - Wave Motions and Sound**

? – 2, 3, 7, 8, 9

F – 2, 5

A – 1, 2, 4, 5, 6, 8, 9, 13, 16

### **Chapter 6 – Electricity (statics only) and chapter 18—Plate tectonics**

The last two days of class will be used for review. One day will be used to complete the Sem 1 **STUDY ISLAND** assignment worth 50 point total( 10 point per completed topic assigned). Opens on the first day of winter break for those who want to get a jump start.

*More info on the other side →*

# Physical Science 2nd Semester Review Answers

**Michael Rajnik**



## **Physical Science 2nd Semester Review Answers:**

Physical Science 2nd Semester Review Answers: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have charmed audiences this year. Physical Science 2nd Semester Review Answers : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Pape, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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